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| **Marking Rubric – Planning a Party** | **Marks /30** |
| **Interpret the task and gather the key information**   * Introduction included * Restates the problem in their OWN words * Provides extra relevant information   **Identifies Information required**   * Time and date * Find a venue * Entertainment * Food and drink * Decorations | / 3  / 5 |
| **Identify the mathematics which could help to complete the task**   * create a spreadsheet * approximate food and drink prices * multiplying and addition + anything else | / 3 |
| **Analyse information and apply their existing mathematical knowledge and strategies to obtain a solution**   * includes food (1 – 4 options) * includes food (5 + options) * drinks (1 – 3 options) * drinks (4 + options) * 1x entertainment (cost) * compare 2+ entertainment (cost) * 1x venue (cost) * Compare 2+ venues (cost) * Decorations (cost) * Uses a spreadsheet | /10 |
| **Verify the reasonableness of the solution**   * Time and date relevant to school year * Calculates total cost * $$ within budget * venue accommodates 180 people | /4 |
| **Communicate findings in a systematic and concise manner**   * Includes a conclusion * Summarises the costs for the Year 11 Party * Report set out logically * Spreadsheet/budget set out logically * Reference section included | /5 |